

PATENT ABSTRACTS

[File 347] J APIO Dec 1976-2007/Dec(Updated 080328)

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[File 350] Derwent WPIX 1963-2008/UD=200826

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Sct Items Postings Description

S1 842176 4063095 S PROCESSOR? ? OR MICROPROCESSOR? ? OR CPU OR
CENTRAL()PROCESSING()UNIT? ?

S2 1188 6220 S S1(3N)USAGE? ?

S3 3774178 14498208 S THREAD? ? OR PROCESS??

S4 18479 69244 S S3(3N)(IDLE? ? OR IDLING OR STOP???? OR PAUS??? OR WAITING OR ("NOT"
OR T)(W)(ACTIVE OR RUNNING))

S5 585138 3284896 S THRESHOLD? ? OR (PRESET OR PRE)(SET? ? OR DETERMINED) OR
PREDETERMINED)(2N)(VALUE? ? OR NUMBER? ? OR TIME? ?)

S6 1998 11760 S (TIME OR TIMEPERIOD OR TIMEFRAME)(3N)(ELAPS??? OR
BETWEEN)(3N)(EXECUT??? OR INSTRUCTION? ?)

S7 24 516 S S2 AND S4

S8 1 87 S S7 AND S5 AND S6

S9 23 449 S S7 NOT S8

S10 16 477 S S9 AND PY=1963:2004

S11 20 559 S S9 AND AY=1963:2004

S12 21 1029 S S10:S11

S13 210 2084 S S2(3N)(CALCULAT??? OR DETERMIN? OR COMPUT? OR MEASUR? OR
ESTIMAT? OR FIGUR?)

S14 177 4668 S S13 AND S3

S15 31 1136 S S14 AND S5

S16 2 192 S S15 AND S6

S17 1 55 S S16 NOT S7

S18 3 321 S S15 AND S7

S19 0 0 S S18 NOT S7

S20 27 875 S S15 NOT (S7 OR S17)

S21 18 615 S S20 AND PY=1963:2004

S22 26 996 S S20 AND AY=1963:2004

S23 26 1336 S S21:S22

FULL-TEXT PATENTS

[File 348] EUROPEAN PATENTS 1978-2007/ 200816

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[File 349] PCT FULL TEXT 1979-2008/UB=20080228UT=20080221

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Set Items Postings Description

S1 381285 6831466 S PROCESSOR? ? OR MICROPROCESSOR? ? OR CPU OR
CENTRAL()PROCESSING()UNIT? ?

S2 8104 44109 S S1(3N)(USAGE? ? OR LOAD)

S3 1592887 24777189 S THREAD? ? OR PROCESS??

S4 26749 121459 S S3(3N)(IDLE? ? OR IDLING OR STOP???? OR PAUS??? OR WAITING OR ("NOT"
OR T)(W)(ACTIVE OR RUNNING))

S5 392569 5190580 S THRESHOLD? ? OR (PRESET OR PRE)(SET? ? OR DETERMINED) OR
PREDETERMINED)(2N)(VALUE? ? OR NUMBER? ? OR TIME? ?)

S6 2406 15715 S (TIME OR TIMEPERIOD OR TIMEFRAME)(3N)(ELAPS??? OR
BETWEEN)(3N)(EXECUT??? OR INSTRUCTION? ?)

S7 989 6421 S S2(3N)(CALCULAT??? OR DETERMIN??? OR DETERMINATION OR COMPUT???
OR MEASUR??? OR MEASUREMENT OR ESTIMAT??? OR FIGUR???)

S8 16 213 S S7(100N)S4

S9 14 165 S S8 NOT AY=2005:2008/PR

S10 6 173 S S7(100N)THREAD? ?(50N)S5

S11 0 0 S S7(100N)THREAD? ?(50N)S6

S12 6 173 S S10 NOT S9

S13 22829 100288 S (THREAD? ? OR PROCESS OR PROCESSES)(3N)(IDLE? ? OR IDLING OR
STOP???? OR PAUS??? OR WAITING OR ("NOT" OR T)(W)(ACTIVE OR RUNNING))

S14 9 129 S S13(100N)S7

S15 0 0 S S14 NOT (S9 OR S10)

NPL

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[File 8] Ei Compendex(R) 1884-2008/Apr W2
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[File 34] SciSearch(R) Cited Ref Sci 1990-2008/Apr W2
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[File 35] Dissertation Abs Online 1861-2008/Nov
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[File 65] Inside Conferences 1993-2008/Apr 21
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[File 95] TEME-Technology & Management 1989-2008/Apr W1
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[File 99] Wilson Appl. Sci & Tech Abs 1983-2008/Mar
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[File 144] Pascal 1973-2008/Apr W3
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[File 256] TecInfoSource 82-2008/Dec
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[File 434] SciSearch(R) Cited Ref Sci 1974-1989/Dec
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Set Items Postings Description

S1 642379 1414129 S PROCESSOR? ? OR MICROPROCESSOR? ? OR CPU OR
CENTRAL()PROCESSING()UNIT? ?

S2 5959 15110 S S1(3N)(USAGE? ? OR LOAD)

S3 7971564 13791912 S THREAD? ? OR (PROCESS OR PROCESSES)

S4 8520 19576 S S3(3N)(IDLE? ? OR IDLING OR STOP???? OR PAUS??? OR WAITING OR ("NOT"
OR T(W)(ACTIVE OR RUNNING))

S5 771808 1445894 S THRESHOLD? ? OR (PRESET OR PREQ(SET? ? OR DETERMINED) OR
PREDETERMINED)(2N)(VALUE? ? OR NUMBER? ? OR TIME? ?)

S6 1113 3745 S (TIME OR TIMEPERIOD OR TIMEFRAME)(3N)(ELAPS??? OR
BETWEEN)(3N)(EXECUT??? OR INSTRUCTION? ?)

S7 778 2608 S S2(3N)(CALCULAT??? OR DETERMIN? OR COMPUT? OR MEASUR? OR
ESTIMAT? OR FIGUR?)

S8 2 14 S S7 AND S4

S9 0 0 S S7 AND S5 AND S6

S10	12	64	S S7 AND S5:S6
S11	8	44	RD (unique items)
S12	8	44	S S11 NOT S8
S13	5	32	S S12 NOT PY=2005:2008
S14	10	52	S S2 AND S4
S15	8	34	S S14 NOT (S8 OR S12)
S16	5	22	RD (unique items)